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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 19111.0038 First Inventor or Application Identifier Eugene I. Chong MAPPING LOGICAL ROW IDENTIFIERS FOR PRIMARY B+TREE-LIKE STRUCTURES TO PHYSICAL ROW IDENTIFIERS

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No.

	ΔΡΡΙ	ICATION ELEN	//FNTS				Assistant	Commissioner for Patents			
See MPEP chapter 600 concerning design patent application contents.					ADDR	ESS TO	Box Pater	nt Application on, DC 20231	TO		
1.	chapter 600 concerned	Form (e.g., PTO/Sit and a duplicate for fe small entity status. Total ment set forth below) if the Invention is to Related Application of the Drawings (if file ion isclosure J.S.C.113) [Total Total Invention of the Drawings (if file ion isclosure J.S.C.113) [Total Invention of the Drawings (if file ion isclosure J.S.C.113) [Total Invention of the Drawings (if file ion isclosure J.S.C.113) [Total Invention of Invention (37 of ion ion application (37 of ion ion application (37 of ion ion application, see 37 of ion ion application (37 of ion ion application, see 37 of ion application ion application ion application ion ion application	pplication cor B/17) e processing I/Pages 2 ans B/A D al Sheets 3 I/Pages 4 CFR 1.63 (Box 17 con S) EVENTOR OF CFR 1.76 Depriate box, 17 76: Continua	Group / Art Unit. If the prior application, from which an oath or declaration is supplied ing or divisional application and is hereby incorporated by reference							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
☑ Custon	17. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label ☐ Correspondence address below ☐ Correspondence address below ☐ Correspondence address below								v		
Name	Edward Pennington Swidler Berlin Shoreff Eriodman LLD										
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Name (Print/Type) Eric J. Franklin F					Registration No. (Attorney/Agent) 37,134						
Signature		ari	Lu	rih	lu	>	Date	May 3 / 2001			

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PTO/SB/17 (11-00)

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FEE TRANSMITTAL	Complete if Known					
	Application Number	May 3 ! , 2001				
for FY 2001	Filing Date					
	First Named Inventor	Eugene I Chong				
Patent fees are subject to annual revision	Examiner Name					
	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1070	Attorney Docket No	19111.0038				

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		METHO	OD OF F	PAYMENT (ch	ieck one)						FEE C	ALCULATION (continued)	
1. 🖾	,	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to						ļ	DDITIONAL Large Entity	L FEES	Small Entity	ALDOLATION (DOMINIAGO)	
Depo Acco	ount	19512	27, Orde	er # 19111 003	38			Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Num	ber							105	130	205	65	Surcharge - late filing fee or oath	
	Deposit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Account Swidler Berlin Shereff Friedman, LLP						139	130	139	130	Non-English specification			
Nam		A dditio		Damiland.				147	2,520	147	2,520	For filing a request for reexamination	
_ '	☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17 ☐ Applicant claims small entity status						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. □	See 37 Cl			y Status				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. Ц	i ayını	II Enoice	,GG					115	110	215	55	Extension for reply within first month	
	☐ Check ☐ Credit card ☐ Money ☐ Other Order						116	390	216	195	Extension for reply within second month		
		-	FEE C	ALCULATION				117	890	217	445	Extension for reply within third month	
	BASIC FIL		Ē		<u> </u>			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity 5		Entity					128	1,890	228	945	Extension for reply within fifth month	
Fee Code			Fee (\$)	Fee Descript	iion	€.	ee Paid	119	310	219	155	Notice of Appeal	
101				Utility filing fe			ee Pald 10	120	310	220	155	Filing a brief in support of an appeal	
106				Design filing to		' '	10	121	270	221	135	Request for oral hearing	
107	490 2	207	245	Plant filing fee	е			138	1,510	138	1,510	Petition to institute a public use proceeding	
108				Reissue filing				140	110	240	55	Petition to revive – unavoidable	
114	150 2	214	75	Provisional fil	ling fee			141	1,240	241	620	Petition to revive – unintentional	
		SII	IBTOTA	L (4)		T (\$	5) 710	142	1,240	242	620	Utility Issue fee (or reissue)	
			DIVIA	- (1)		(4)) / 10	143	440	243	220	Design issue fee	
2. EXTR	RA CLAIN	1 FEES						144	600	244	300	Plant issue fee	
				Extra	Fee from	1	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claim		-20')** = [Claims X	below 18	_ =	Paid 0	123	130	123	130	Petitions related to provisional applications	
ndependen Claims	nt 7	-3*	** =	4 ×	K 80	=	320	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				×	(=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large Fee	Entity Fee	Fee	Entity Fee	y Fee Descr	ription			146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
Code	(\$)	Code	(\$)		•			149	710	249	355	For each additional invention to be	
103 102	18 80	203 202	9 40		excess of 2							examined (37 CFR § 1 129(b))	
104	80 270	202	135		ent claims ir			179	710	279	355 F	Request for Continued Examination (RCE)	
109	80	209	40	** Reissue	** Reissue independent claims over			169	900	169		Request for expedited examination	
110	18	original patent of a design application ** Reissue claims in excess of 20 and over original patent											
			SI	UBTOTAL (2)	(\$) 32	20		Other	fee (specif	у)	-		
**or num	iber previol	ısly paıd, ı	ıf greater	, For Reissues,	, see above	:		*Redi	uced by Ba	ısic Filin	g Fee Pa	and SUBTOTAL (3) (\$) 40	

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Eric J. Franklin	Registration No Attorney/Agent)	37,134	Telephone	202 424-7500	
Signature	gui	Fruklu		Date	May 3/ , 2001	

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(I)

First N	Named Inventor	Eugene I. Chong		
Title Mapping Logica		al Row Identifiers for Primary B+Tree- to Physical Row Identifiers		
Atty D	ocket Number	19111.0038		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

5-31-0/

Eric J. Franklin, Reg. No. 37,134
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).